SMOKY CHIMNEYS.

SUTER'S VENTILATING WIND-GUARD,

(Registered)

Is a certain cure for Smoky Chimneys, and will effectually Ventilate Close Rooms or Buildings.

EXHIBITED AT THE GREAT EXHIBITION, 1851.

Price 15s. Made of strong Zinc, to fit 10-inch Chimney Pot, and made to any size or shape, at a small additional charge.

This Guard, from its peculiar construction and novel action, entirely prevents the external air entering the top of the Chimney, and exhausts the air in the Chimney, causing a continuous up draught; thereby perfectly ventilating any rooms or buildings where there is no fire, and effectually preventing the return of smoke into any room where there is a fire.

TESTIMONIAL.

"City-road, June 3rd, 1851.

"Sir—Your Ventilating Wind Guards have been amply tested on our premises for the last three months, and they have given us great satisfaction: we consider them a cheap, simple, and effectual remedy.

"(Signed) "S. MORGAN and CO."

A LIBERAL DISCOUNT FOR CASH TO THE TRADE.

Orders to the Proprietor,

ALFRED SUTER, 65, FENCHURCH-STREET, LONDON.

VENTILATION—PURE AIR.

Sheringham's Ventilator, for the admission of pure air through an

EXTERNAL WALL.

With single pulley, from 6s. each; with locking pulley, from 8s. 6d.

These Ventilators are so arranged that the requisite quantity of air may be admitted for the due ventilation of an apartment without the slightest draught being felt by the occupants; and as they are placed in the external wall, their action is not impeded when the house is closed for the evening, at which time a constant supply of fresh air is most required.—HAYWARD, BROTHERS, and Manufacturers, 186, Blackfriars-road, and 117, Queen-street, Cheapside; and of all respectable ironmongers, builders, &c.

MOORE'S PATENT MOVEABLE GLASS VENTILATOR.

For Windows, Partitions, Sliding Greenhouses, &c. and for ship-ventilation made to any size and form, from 10s and upwards.

The greatest amount of ventilation is obtained with the greatest draught, and it can be adjusted to any quantity.

For removing steam from windows, and smoke from rooms, it is most effectual.

List of Prices may be obtained by application.

N.B. A Working Model forwarded by post, upon receipt of 10s. which will be returned upon receipt of Model.

Ventilators on an improved principle for Chimneys, Air-Flues, &c.

MANUFACTORY, 18 and 19, Clerkenwell Close, London.

Church and House Clock Makers to the Honourable Board of Ordnance, the Russian Government, and the Emperor of China.

Number of Church Clocks made by the above Firm, 510; ditto House Clocks, 12,000.

WARMING by HOT WATER.—J. WEEKS and CO. King's-road, Chelsea.—A great variety of plain and ornamental apparatuses, consisting of Pedestals and Stacks of Pipes for warming Churches, Mansions, Warehouses, Offices, Drying rooms, Conservatories, &c. &c.—To be seen in extensive operation on our Premises at Chelsea, and also at Mr STOKEN'S extensive carriage repository, Halkin-street, Hyde-park-corner.

WARMING and VENTILATING.—

COTTAM and HALLEN, 8, Windsor-street, Oxford-street, having had thirty years' experience, and having warmed by the circulation of hot water upwards of FOUR THOUSAND BUILDINGS, consisting of Churches, Prisons, Lunatic Asylums, Halls and Mansions, Galleries, Conservatories, Forcing-houses, &c. can with confidence recommend their system, which by the various improvements they have made has PERFECTED THE CONSTRUCTION AND ECONOMIZED THE EXPENSE. Greenhouses, Conservatories, Verandahs, constructed entirely of iron or wood, and of iron and wood combined. Estimates upon application.

COTTAM and HALLEN, Engineers and Hot-water Founders, 8, Windsor-street, Oxford-street, London.

RAIN-WATER PIPES, O G and Half-round

Gutters, Sash Weights, Kalling Rods, Air Bricks, &c.

J. JONES has the largest stock in London of the above and other ordinary, of the very best quality. Also, cast-iron pipes for gas, water, or drainage; bends, tees, &c.; flange and bell water pipes, with all the usual connections; lamp-posts and retorts, stable fittings, pot-troughs, &c. &c.—J. JONES, IRON BRIDGE WHARF, No. 6, BANKSIDE, LONDON, near the Southwark Iron Bridge.

STEPHENSON and PEILL, 61, Gracechurch-

street, London, and 17, New Park-street, Southwark. Manufacturers of COPPER CYLINDRICAL and improved CONICAL IRON BOILERS, and Conservatory and Hot-house Builders, either in wood or iron, respectfully call the attention of the nobility, gentry, and surveyors to their simple but efficacious method of warming horticultural and other buildings by Hot Water. From the extensive works they have executed references of the highest respectability can be given, and full particulars furnished on application.

NEW HOUSES OF PARLIAMENT.—

DEFRIES' GAS STOVES, RANGES, and BATHS, just completed for two kitchens in the above building.—A great variety in stock upon the same principle. Gas Baths from 7s. by which a warm bath may be obtained for three-halfpence. Gas Cooking and Heating Stoves for all classes, from 1l. Defries' celebrated Dry Gas Meters, 40s. each in use. Testimonials at the office, 148, Regent-street. Manufactories removed from Ham passed-road and St. Martin's-lane to more extensive premises, New road, near Albany-street.

GREAT EXHIBITION PRIZE MEDAL for

COOKING APPARATUS.—The SHERWOOD FOUNDRY COMPANY, to accommodate their London connection, have OPENED an OFFICE and SHOW-ROOM, 426, NEW OXFORD-STREET, where their celebrated Great Western and Sherwood Ranges, for cooking either by closed or open fire, may be seen in every variety and suitable for every kind of fuel used in this country or in the colonies. Their Artizan's Ranges, confessedly the most effective in the exhibition, are still supplied at 5l. 5s. 7l. 7s. and are warranted to bake perfectly. The situation of the Sherwood Foundry Works, near to the well-known bed of Mansfield moulding sand, enables the company to offer the best kind of fine cast and bright register stove grates, as well as all descriptions of railing and ornamental work on very moderate terms. Conservatories, baths, boilers, &c. heated on the most approved plan, either from the kitchen fire or independently.

AUSTIN'S IMPERIAL PATENT SASH and BLIND LINE,

can be obtained of all

IRONMONGERS, IRONMONGERS, FACTORS AND WHOLESALE HOUSES IN TOWN OR COUNTRY.

NAILS and IRONMONGERY,

from BIRMINGHAM direct.

Builders, Contractors, and Others, supplied with Nails, Iron, and Ironmongery of every description, at the

LOWEST BIRMINGHAM PRICES.

a complete LIST of which will be forwarded upon application.

FREDERICK BLYTH,

Nail Manufacturer and Ironmonger,

Bolton-and-street, BIRMINGHAM;

or, at 14, Gresham-street, LONDON.

CLARK and HUNT'S IRONMONGERY,

STOVE and METAL WAREHOUSE, 180, Shoreditch.

Improved Self-acting Cottage Ranges,	20	22	24	28 inch.
with Large Oven and Boiler	28s.	30s.	32s.	34s.
Best Self-acting Ranges, with Oven and Back Boiler, Bright Wrought Bars	34	36	38	42 inch.
	54s.	56s.	58s.	62s.

Strong Elliptic Stoves, with Extra Back and Solid Bars, per inch, 3½d.

Register Stoves, with Solid Bars, per inch, 5d. Best Boiler ditto with Fire Brick Back, per inch, 10d.

Bright Stoves, with Two Fires, 30s. to 140s. each.

Cast Rain-water Pipe	3	3½	3 inch.
	8d.	10d.	1s. per yard.

Cast Gutters—4 inch, 8d. per yard.

O. G. Gutters	4	4½ inch.
	11d.	1s. per yard.

Best Cut Clasp and Nose	1½	1¾	2	2½	3 inch.
	14s. 6d.	16s. 18s. 6d.	12s. 6d.	16s. 6d.	20s. per cwt.

Sheet Flooring Brads, 11s. 6d. per cwt.

1-inch Cut Lath, 13s. 6d. Cast Lath, 9s. 6d.

Patent Line	3	4	5	6
	4d.	5d.	7d.	9d.

in per knot.

6 inch 3-Bolt Rd. Ward Mortice, with best Furniture and Patent Spindles, 4s. each. Light Elliptic and Register Metal, 12s. per cwt.

Dr. Arnott's Ventilators, 4s. 6d. each.

An extensive stock of bar, rod, hoop and sheet iron.

Clark and Hunt's Improved Oven Paper.

TO BUILDERS, CARPENTERS, CABINET-MAKERS, &c.

JOHN DALE, 18 and 19, Chiswell-street, Finsbury square, respectfully invites the above Trades to the inspection of his immense stock of Ironmongery, which cannot be surpassed in variety, quality, and cheapness by any house in London.

Elliptic Stoves, double backs, 3½d. per inch, and upwards.

Register Stoves, 4½d. 5d. 6d. 6½d. 7½d. per inch.

Self-acting Ranges, with circular grates and back boilers, best wrought bars and bright fittings:—

2 ft., 2l. 10s.; 2 ft. 6 in., 2l. 15s.; 4 ft., 3l. 15s.

3-feet Cottage Ranges, with oven and back boilers, 32s. each.

3-feet self-acting ditto, ditto, 34s. each.

Air Bricks, 3s. 3d. per doz.

1-inch Cut Lath Nails, 12s. 6d. per cwt.

Best Patent Cut Clasp,

1½	1¾	2	2½	3 inch and larger.
14s. 6d.	16s.	12s.	12s. 6d.	12s. per cwt.

Best Sheet Floor Brads, 11s. 6d. per cwt.

Best Town Glue, 20s. Pale, 24s. each, 3ds. per cwt.

Best Patent Sash Line.

1	2	3	4	5
4s.	4s. 6d.	5s. 6d.	7s.	8s.

10s. 6d. per gross.

List of Prices had on application at the Warehouse, or by letter prepaid.

PRIZE MEDAL of the Great Exhibition

to HART and SON, MANUFACTURING IRONMONGERS, for the excellence of their

DOOR FURNITURE and FINGER PLATES.

HART and SON invite the attention of Architects, Builders, and others, to the superior quality of their DOOR FURNITURE in PLAIN and DECORATED CHINA, CRYSTAL AMBER, and OPAL GLASS, EBONY, MAPLE, BUFFALO HORN, &c. &c. and to the advantages resulting from the use of it, being mounted with PITT'S PATENT SELF ADJUSTING SPINDLES, applicable to doors of any thickness without alteration.

HART and SON also invite attention to their stock of LOCKS, Mortice, Rim, Cabinet, &c., BRASS FOUNDRY and BELL-HANGING materials, and GENERAL IRONMONGERY, and especially to their DR. ARNOTT'S VENTILATING CHIMNEY VALVES, to the manufacture of which they give particular attention. They have in stock a great variety of sizes and styles of finish, the prices of which may be obtained on application at their MANUFACTORY, 33, 34, and 35, WYCH-STREET, STRAND.

GEORGE HART, 253, STRAND,

NEAR TEMPLE-BAR,

solicits the attention of Builders and others to his extensive stock of

GENERAL IRONMONGERY,

which for quality and lowness of price cannot be surpassed.

Best Cut Clasp:

1½ 6d.	1¾	13s.	18s. 6d.	12s. per cwt.
1½	1¾	2	2½	3

Best Sheet Flooring Brads, 11s. 6d. per cwt.

Cast Lath Nails 9s. 6d. per cwt. Sash Weights, 3s. per cwt.

Rim Locks, for 1 furniture, 10s. per dozen.

Best Town Glue, 20s. per cwt.

Best Patent Sash Line:

1s. 6d.	2s. 6d.	3s. 6d.	4s. 6d.	10s. 6d. per gross.
2	3	4	5	6

Dr. Arnott's Ventilators, 4s. 6d. each.

GEORGE HART is now manufacturing an extensive stock of PITT'S PATENT DOOR FURNITURE, in china, glass, and fancy woods, a reduced price list of which he will shortly issue. An extensive and well selected stock of GAS CHANDELIERS.

GEORGE HART, in soliciting the patronage of his friends and the public, assures them that they will find all articles of the best quality, and at such prices that will ensure the favour of continued commands.

HART'S, 253, STRAND.

CHUBBS' LOCKS, FIRE-PROOF SAFES, AND CASH BOXES.

CHUBBS' PATENT DETECTOR LOCKS give

perfect security from false keys and picklocks, and also betray any attempt to open them. They are made of all sizes and for every purpose to which locks are applied, and are strong, secure, simple, and durable.

CHUBBS' PATENT LATCH, for front doors, counting-house doors, &c. is simple in construction, low in price, and quite secure. The keys are particularly neat and portable.

CHUBBS' PATENT FIRE-PROOF SAFES, BOOK-AND CHEESTS, &c. made entirely of strong wrought iron, so effectually to resist the falling of brickwork, timber, &c. in a fire, and are also perfectly secure from the attacks of the most skilful burglars.

CHUBBS' CASH and DEED BOXES, fitted with the Detector Locks.

CHUBB and SON, 57, St. Paul's Churchyard, London.

GREAT FIRES in MARK-LANE and

SOUTHAMPTON-STREET, STRAND.—In these destructive Fires Deeds and Documents of immense value have been preserved uninjured by "LEADBEATER'S PATENT FIRE-PROOF SAFES." LEADBEATER'S STRONG WROUGHT IRON FIRE PROOF BOOK SAFES, CHESTS, and DOORS, for strong Rooms, Plate Closets, and Party-walls, &c. of best make, and possessing all the most recent improvements, are the best depositories for property of every description in the world; extra strong Cash and Deed Boxes, with Detector Locks; Patent Detector Locks and Latches for all purposes.

A large assortment on hand at LEADBEATER'S MANUFACTORY, 125, ALDERSGATE-STREET, CITY of LONDON, where Prospectuses may be had.

LEADBEATER, many years Manufacturer for Chubb.

FOUNDRY AND IRON WORKS,

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GLOVER, BROS.,

solicit the attention of the Trade to their extensive stock of PATTERNS for CASTINGS of EVERY DESCRIPTION either structural or ornamental.

Patterns of Girders, Columns, Balconies, Railing, Ornaments, Carriage and Park Gates, Lamp and Street Posts, Tazza, Fire Wheels, Pistons, Lathes, and Steam-engines; Range and Hot-plate Stand. An improved Boot Door adapted for internal work.

A large stock of Rain-water Pipes, Plain and O G Gutters, Brackets, Sash Weights, Air-tight Sewer Grates, Stable Fittings, Hurdles, &c.

Plain and Ornamental Vases 20 per cent. cheaper than Terra-cotta.

Estimates given for Iron Buildings, Wrought-iron Roofs, Greenhouses, Staircases, Wrought-iron Girders, Fireproof Doors, Book cases and Strong Rooms, Tanks and Boilers, and every description of Ironwork to specifications, and the work executed with every attention to quality and despatch.

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BATHS, PUMPS, and CLOSETS efficiently and

economically fixed, in town or country, by JAMES JACKSON, Plumber, 31, Broad-street, Golden-square. Estimates furnished for all descriptions of plumber's work.

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BUILDERS, AND OTHERS.—The largest Stock in England of SINGLE and DOUBLE PUMPS, of a superior description, from 4 inch to double 14-inch barrel, and prepared for Hand or Steam Power, kept in the most perfect order, from 10s. 6d. to 100s. on very reasonable terms, at BENJAMIN FOWLER'S Lift and Force Pump, and Hot Water Apparatus Manufactory, Whitefriars-street, Fleet-street, London. Hand-engine Frames of various powers, for Wells of any depth, made on the most improved principles.

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PATENT CAST-IRON PUMPS, for the use of Farms, Cottages, Manure Tanks, and Shallow Wells.

Patent Pump	£1 15
Patent Pump, with 18 feet of lead pipe attached, and bolts and nuts ready for fixing	2

Larger sizes if required.

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JOHN WARNER and SONS, 8, Crescent, Jewin-street, London.

Every description of Machinery for Raising Water, Fire Engines, &c.

The usual allowance to the Trade.

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BELL FOUNDERS AND ENGINEERS,

who are prepared to contract for the supply of

CHURCH BELLS

of any weight or key, singly or in peals, of superior tone. Peals augmented, cracked bells recast, rehung, &c.

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Clock, House, Ship, Cattle, and every other description of Bells kept in stock.

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